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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Attorney Docket No. 16131US02)

In the Matter of:

Pieter van Rooyen, et al.

Serial No. 10/645,349

Filed: August 21, 2003

For: ANTENNA ARRAY INCLUDING VIRTUAL ANTENNA ELEMENTS

Examiner: Fred H. Mull

Group Art Unit: 3662

Confirmation No. 6747

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I hereby certify that this correspondence is being sent via facsimile to the United States Patent and Trademark Office on April 4, 2006.

Ognyan Beremski, Esq. Registration No. 51,458

RESPONSE UNDER 37 C.F.R. § 1.111

By

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the non-final Office Action mailed on March 6, 2006 (hereinafter, the Office Action) in the above-identified application. The Applicants respectfully request entry of the following amendments and consideration of the following remarks.

Application No. 10/645,349
Response to Office Action of March 6, 2006

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 12 of this paper.